



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4217

SERIAL NUMBER 10/643,312	FILING DATE 08/18/2003 RULE	CLASS 711	GROUP ART UNIT 2186	ATTORNEY DOCKET NO. 16869K-090400US
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Yasuaki Nakamura, Fujisawa, JAPAN;

Akinobu Shimada, Chigasaki, JAPAN;
Hideo Tabuchi, Odawara, JAPAN;** CONTINUING DATA *****
-NONE- HBP

** FOREIGN APPLICATIONS *****

JAPAN 2003-027208 02/04/2003 HBP

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/12/2003

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged	<i>H.B.Patel</i> <i>HBP</i> Examiner's Signature Initials	JAPAN	6	11	5

ADDRESS

20350
 TOWNSEND AND TOWNSEND AND CREW, LLP
 TWO EMBARCADERO CENTER
 EIGHTH FLOOR
 SAN FRANCISCO , CA
 94111-3834

TITLE

Disk control system and control method of disk control system

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
RECEIVED		